



PATENT  
Customer No. 32,127  
Attorney Docket No. 99-852

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	<b>Notice of Allowance Dated: April 6, 2005</b>
Gabriel JAKOBSON et al.	)	
	)	Group Art Unit: 2194
Application No.: 09/577,071	)	
	)	Examiner: Li B. ZHEN
Filed: May 23, 2000	)	
	)	
For: SYSTEM AND METHOD FOR	)	Confirmation No.: 4170
PROVIDING A GLOBAL REAL-	)	
TIME ADVANCED	)	
CORRELATION ENVIRONMENT	)	
ARCHITECTURE	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

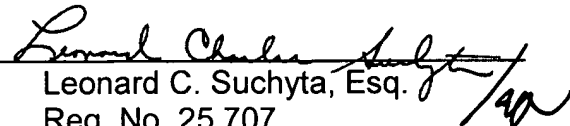
**SUBMISSION OF REPLACEMENT DRAWINGS**

Subject to the approval of the Examiner, please replace Figures 1-10 in the above-identified application with the ten drawing sheets filed herewith. If the replacement drawings for any reason are not in full compliance with the pertinent statutes and regulations, please so advise the undersigned.

If any fees are necessary for the submission of these formal drawings, please  
charge our Deposit Account No. 07-2347.

Respectfully submitted,

Dated: July 6, 2005

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CUSTOMER NO. 32,127



## EVENT CORRELATION CLASSES

1.	COMPRESSION	$[a, a, \dots, a]$	$\longrightarrow$	$a$
2.	FILTERING	$[a, p(a) < H]$	$\longrightarrow$	$\emptyset$
3.	SUPPRESSION	$[a, C]$	$\longrightarrow$	$\emptyset$
4.	COUNT	$[n \times a]$	$\longrightarrow$	$b$
5.	ESCALATION	$[n \times a, p(a)]$	$\longrightarrow$	$a, p'(a), p' > p$
6.	GENERALIZATION	$[a, a \text{ SUBSET } b]$	$\longrightarrow$	$b$
7.	SPECIALIZATION	$[a, a \text{ SUPERSET } b]$	$\longrightarrow$	$b$
8.	TEMPORAL RELATION	$[a \text{ T } b]$	$\longrightarrow$	$c$
9.	CLUSTERING	$[a, b, \dots T, \text{ AND, OR NOT}]$	$\longrightarrow$	$c$

KEY $a, b, c$ 

EVENTS

 $\emptyset$ 

EMPTY (NO EVENT)

 $c$ 

CONTEXTUAL INFORMATION

 $n$ 

INTEGER

 $p(a)$ 

PARAMETER OF EVENT A

 $H$ 

THRESHOLD

 $T$ 

TEMPORAL RELATION

and, or, not

LOGICAL OPERATORS

 $\times$ 

MULTIPLICATION

 $<$ 

LESS

 $>$ 

MORE

FIG. 1